MP10 Rec'd PCT/PTO 21 DEC 2005
SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 06275-48711S1 101004-11-115

DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION POOR 15 (10094-1) U.S. APPLICAT									
INT	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED								
PC	T/GB	2004/002702	23 June 2004	27 June 2003					
TITLE OF INVENTION N-{'4-Substituted Piperazine-1-Sulfonylmethyl!Alkyl}-N-Hydroxyfomamide Compounds as Metalloproteinase Inhibitors									
APPLICANT(S) FOR DO/EO/US Maurice Raymond Verschoyle Finlay and David Waterson									
Apj	plicar	at herewith submits to the United States	Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau.							
6.	·	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
0.	لسا	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.							
1	_	b. has been previously submitte	` / /						
7.	\boxtimes		national Application under PCT Article						
		a.	only if not communicated by the International Bureau.	tional Bureau).					
			er, the time limit for making such amenda	nents has NOT expired.					
		d. A have not been made and will							
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	_	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items 11 to 20 below concern document(s) or information included:								
11.	_	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.		An Application Data Sheet under 37 C.F.R. 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 664075008 US Express Mail Label No. Date of Deposit: December 21, 2005

SUBSTITUTE PTO-1390

U.S. APPLICATIO		S DOCKET NUMBER 175-487US1					
20. Other items or information: Copies of the published International Application (51 pages) with ISR (5 pages); International Preliminary Report on Patentability (7 pages)							
The followin	g fees have been sul	omitted			CALCULATIONS PTO USE ONLY		
21. 🖾 Bas	sic national fee (37 G	\$300	\$300.00				
If the written opin by the II All other situation	amination fee (37 Cl ion prepared by ISA PEA/US indicates al s	\$200.00					
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
		1, 22 and 23 =			\$900.00		
sequence listing electronic med	e for specification ar ng in compliance wi dium) (37 CFR 1.49 00 for each additional Extra Sheets						
		Number of each additional 50 or fraction thereof (round up to a whole number)		4			
-100 =	/50=		· · · · · · · · · · · · · · · · · · ·	X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)). \$0.00							
CLAIMS		BER FILED	NUMBER EXTRA	RATE			
Total Clair		8 - 20 =	8	x \$50	\$400.00		
Independent C	Claims 4 - 3 = ENDENT CLAIM(S) (if applica		1	x \$200 + \$360	\$200.00		
MOLTIFLE DEFI	ENDENT CLAIM(S	\$0.00 \$1.500.00					
Applicant clair	ne emall entity etatu	s See 37 C F B		VE CALCULATIONS =			
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$1.500						-	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) + \$0.00							
TOTAL NATIONAL FEE = \$1,500.00							
	the enclosed assignmover sheet (37 C.F.	\$40.00					
		\$1,540.00					
	<u>-</u>			•	Amount to be refunded:	\$0.00	
			•		Amount to be charged:	\$0.00	

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a. 🛛	A check in the amount of \$1,540.00 to cover the above fees is enclosed.				
b. 🗌	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:			Catherine M.M. Cantu Rug. No. 54.301		
	PTO Customer No:	26164	SIGNATURE Janis K. Fraser, Ph.D., J.D.		
			NAME		
			34,819		
			REGISTRATION NUMBER		

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